

What is Claimed is:

1. A sauna room comprising a heat source having at least one selected from a group of a heating conduit, heating pipe and electric heating sheet which supply heat to a floor part, a mortar layer for bathers which is formed on said floor part with a predetermined height and width, a slab rock radiator radiating electromagnetic waves such as far-infrared rays which is embedded on said mortar layer for bathers exposing the surfaces thereof and a wastewater catchment part formed at least at one side of said mortar layer for bathers.

2. The sauna room as set forth in Claim 1, further comprising a floor mortar layer disposed between said floor part and said mortar layer for bathers which contains a powder radiator radiating electromagnetic waves such as far-infrared rays.

3. The sauna room as set forth in Claim 2, wherein the floor part comprises a floor concrete slab layer, a waterproofing layer disposed on said floor concrete slab layer, a heat insulating material layer disposed on the waterproofing layer, a reinforcing wire mesh disposed on said heat insulating material layer and the heat source fixed to said reinforcing wire mesh, and said floor mortar layer is formed on said heat source.

4. The sauna room according to any one of claims 1 to 3, further comprising a floor mortar covering layer formed by

covering edges of said waterproofing layer, said heat insulating material layer and said reinforcing wire mesh of the floor, a drain ditch formed at said floor mortar covering layer and/or the floor mortar layer and a drainage part connecting said wastewater catchment part to said drain ditch.

5. The sauna room according to any one of claims 1 to 4, wherein the sauna room comprises a sheet layer reflecting far-infrared rays disposed on an upper and/or lower face of said heat insulating material layer.

6. The sauna room according to any one of claims 1 to 5, further comprising a detachable or fixed inclined mortar layer containing a powder radiator radiating electromagnetic waves such as far-infrared rays which is formed at least at one side part of said mortar layer for bathers in a manner that any one of the edges in the longitudinal direction thereof inclines downward and a cobbled stone part formed by laying cobbled stones of the radiators on said inclined mortar layer or by embedding cobbled stones of the radiators on said inclined mortar layer exposing the surfaces thereof.

7. The sauna room according to any one of claims 1 to 6, further comprising a side wall part vertically installed around said floor part and having said heat insulating material layer and/or said sheet layer reflecting far-infrared rays

therein, a ceiling part installed above said side wall part and having said heat insulating material layer and/or said sheet layer reflecting far-infrared rays therein and a mortar layer for wall coating on a wall at room side of said side wall part.

8. The sauna room according to any one of claims 2 to 7, wherein said floor mortar layer is formed in a manner of inclining from a side of side wall downward to said drain ditch and a water spray bar is equipped at a side of said side wall.

9. The sauna room according to any one of claims 1 to 8, further comprising a chair for a foot bath disposed at a side of said bathing part where a bather sits by resting the bather's feet on said slab rock radiator of said mortar layer for bathers.

10. The sauna room as set forth in Claim 9, wherein the chair for a foot bath comprises said heat source supplying heat to a seat of said chair for a foot bath, a mortar layer for chairs formed on the heat source containing the powder radiator radiating electromagnetic waves such as far-infrared rays and said slab rock radiator embedded on said mortar layer for chairs exposing the surfaces thereof.

11. The sauna room according to any one of claims 1 to 10, wherein each of said floor mortar layer, said inclined mortar layer, said mortar layer for bathers, said mortar layer for

wall and said mortar layer for chairs containing on the basis of a powder silica of 100 parts by weight a cement of 25 to 45 parts by weight, or preferably of 30 to 40 parts by weight, and said radiator of 3 to 30 parts by weight, or preferably of 5 to 15 parts by weight.

12. The sauna room according to any one of claims 1 to 11, wherein an average particle diameter of said radiator is 0.001mm to 0.5mm.

13. The sauna room according to any one of claims 1 to 12, wherein humidity of a room is maintained in a range of an intermediate to a high humidity of 60% to 95%.